# AUG O 6 2001 23

### 002772 USA P 01/ETCH/SILICON

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

KUMAR et al

Assignee: Applied Materials, Inc.

Title: METHOD OF ETCHING SILICON NITRIDE

Serial No.: 09/882,323

Filed: 13JE2001

Group Art Unit: 1746

Examiner: Unknown

Atty. Docket: 002772 USA P 01/ETCH/SILICON

COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Attention: Manager, Application Division

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the United States Patent and Trademark Office on 7/5/2001, the following documents are enclosed to complete the filing of the above-identified patent application:

- 1. Combined Declaration and Power of Attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (3 separate documents containing 4 pages each for a total of 12 pages)
- 2. Copy of "Notice to File Missing Parts of Application Filing Date Granted" (Form PTO-1533)

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account No. 50-1074 (a duplicate of this document is enclosed):

Filing Fee - Original Patent Application [37 CFR 1.16(a)] (\$710.00)	
Fees for Claims:	
each independent claim in excess of 3 [37 CFR 1.16(f)] (\$80.00)	
each claim in excess of 20 [37 CFR 1.16(c)] (\$18.00)	
each multiple dependent claim(s) [37 CFR 1.16(d)] (\$270.00)	
SUB_TOTAL	

# 002772 USA P 01/ETCH/SILICON

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[]	Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:				
	Extension (months)	Fee (for other than small entity)			
	[ ] 1 month	\$110.00			
	[ ] 2 months	\$390.00			
	[ ] 3 months	\$890.00			
	[ ] 4 months	\$1,390.00			
	If an additional extension of time is required please consider this a petition therefor.				
[X]	Late filing Fee		\$130.00		
		Total fees:	<u>\$130.00</u>		
[X]	The Commissioner is hereby authorized to charge <u>\$130.00</u> and any additional fees which may be required, or credit any overpayment, to <u>Deposit Account No.</u> 50-1074.				
	It is hereby respectfully submitted that the enclosed documents complete the filing of the above-				
name	ed patent application and justify the fil	ing date of 6/13/2001. Please telephone the undersign	ned at		
(408	)-563-2726 if there are any questions r	egarding this matter.			

APPLIED MATERIALS, INC. Legal Affairs Department 3050 Bowers Ave., MS/2634

Santa Clara, CA. 95054

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Tinglemarks. Washington, D.C. 20231, on

Susana Antun

Respectfully submitted

Mr. Robert W. Mulcahy, Attorney for Applicant Registration No. 25,436



United States Patent and Trademark Office

Page 1 of 1

# Sector

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/882,323

06/13/2001

Ajay Kumar

AM-2772.PI

**CONFIRMATION NO. 8716** 

**FORMALITIES LETTER** 

\*OC00000006259346\*

PATENT COUNSEL APPLIED MATERIALS, INC. Legal Affairs Department P.O.BOX 450A Santa Clara, CA 95052

REC'D JUL 1 0 2001

#3

Date Mailed: 07/05/2001

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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